AREA + PERIMETER.

Calculate the area and perimeter of each shape. You may use a calculator, but SHOW ALL WORK.

Area is the number of square units in a flat region. The formulas to calculate the area of several kinds of polygons are:

RECTANGLE PARALLELOGRAM TRAPEZOID TRIANGLE A = bh A = bh $A = \frac{1}{2}(b_1 + b_2)h$ $A = \frac{1}{2}bh$

Perimeter is the distance around a figure on a flat surface. To calculate the perimeter of a polygon, add together the length of each side.











